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CONFIDENTIAL CLASSIFICATION CONFIDENTIAL CENTRAL INTELLIGENCE AGENCY REPORT INFORMATION FROM FOREIGN DOCUMENTS OR RADIO BROADCASTS CD NO. USSR DATE OF COUNTRY INFORMATION 1945 Scientific - Engineering, hydraulica **SUBJECT** DATE DIST. 2 001 1950 HOW Book **PUBLISHED** WHERE NO. OF PAGES Moscow **PUBLISHED** DATE 1945 **PUBLISHED** SUPPLEMENT TO REPORT NO. Russian LANGUAGE

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TABLE OF CONTENTS FOR A. M. LATYSHENKOV AND V. C. LORACHEV'S BOOK, "HYDRAULICS"

This book, edited by Prof V. N. Kuznetsov and authorized as a textbook by the Main Administration of Educational Institutions, People's Commissariat of Construction, for engineering and architectural institutes specializing in water supply and sewer systems, states the principles of hydrostatics and theoretical hydrodynamics. It discusses the uniform and nonuniform flow of fluids in pipes and channels, methods of hydraulic computation for various types of conduits by applying the principles of "resistance," and computations for the flow of ground water into wells, tanks, etc.

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